CONTENTS OF VOLUME 33

Anderson, R. C. *Ornithofilaria algonquinensis* n. sp. from *Hirundo erythrogaster* with a revision of the genera *Paramicipsella* Chow, 1939 emend. Chabaud and Choquet, 1953 and *Ornithofilaria* Gönnert, 1937, 107.

Banfield, A. W. F. A provisional life table for the Barren Ground caribou, 143.

Barlow, C. A. The fecundity of *Aedes hexodontus* Dyar (Culicidae) in the laboratory, 420.

Belcourt, J. See Bellemare, E. R., 175.

Bellemare, E. R. and **Belcourt, J.** Influence du dérivé cyanuré du DDT sur le rythme cardiaque de *Periplaneta americana* (L.), 175.

Bendell, J. F. Disease as a control of a population of blue grouse, *Dendragapus obscurus fuliginosus* (Ridgway), 195.

Bennett, G. F. Studies on *Cuterebra emasculator* Fitch 1856 (Diptera: Cuterebridae) and a discussion of the status of the genus *Cephenemyia* Ltr. 1818, 75.

Brown, J. H. Colorado tick fever in Alberta, 389.

Cameron, C. J. See Trussell, P. C., 327.

Choquette, L. P. E. The life history of the nematode *Metabronema salvelini* (Fujita, 1920) parasitic in the speckled trout, *Salvelinus fontinalis* (Mitchill), in Quebec, 1.

Church, N. S. Hormones and the termination and reinduction of diapause in *Cephus cinctus* Nort. (Hymenoptera: Cephidae), 339.

Edwards, D. K. and **Jansch, M. E.** Two new species of dermatitis producing schistosome cercariae from Cultus Lake, British Columbia, 182.

Fulton, C. O. See Trussell, P. C., 327.

Goodall, R. G. See Hoar, W. S., 428.

Greer, B. A. See Trussell, P. C., 327.

Heimpel, A. M. The pH in the gut and blood of the larch sawfly, *Pristiphora erichsonii* (Htg.), and other insects with reference to the pathogenicity of *Bacillus cereus* Fr. and Fr., 99.

Investigations of the mode of action of strains of *Bacillus cereus* Fr. and Fr. pathogenic for the larch sawfly, *Pristiphora erichsonii* (Htg.), 311.

Hoar, W. S. See Stringer, G. E., 148.

Hoar, W. S., Keenleyside, M. H. A., and **Goodall, R. G.** The effects of thyroxine and gonadal steroids on the activity of salmon and goldfish, 428.

Holling, C. S. The selection by certain small mammals of dead, parasitized, and healthy prepupae of the European pine sawfly, *Neodiprion sertifer* (Geoff.), 404.

Ives, W. G. H. Estimation of egg populations of the larch sawfly, *Pristiphora erichsonii* (Htg.), 370.

Jansch, M. E. See Edwards, D. K., 182.

Keenleyside, M. H. A. See Hoar, W. S., 428.

Mackay, M. R. Cytology and parthenogenesis of the wheat stem sawfly, *Cephus cinctus* Nort. (Hymenoptera: Cephidae), 161.

Mason, W. R. M. A revision of the Nearctic Cteniscini (Hymenoptera: Ichneumonidae). I. *Eudiaborus* Kerrich and a new genus, 18.

Miller, C. A. A technique for assessing spruce budworm larval mortality caused by parasites, 5.

Morris, R. F. The development of sampling techniques for forest insect defoliators, with particular reference to the spruce budworm, 225.

Mulvey, R. H. Oogenesis in several free-living and plant-parasitic nematodes, 295.

Salt, R. W. Extent of ice formation in frozen tissues, and a new method for its measurement, 391.

Stringer, G. E. and **Hoar, W. S.** Aggressive behavior of underyearling Kamloops trout, 148.

Trussell, P. C., Fulton, C. O., Cameron, C. J., and **Greer, B. A.** Marine borer studies: Evaluation of toxicants, 327.

Wolfgang, R. W. Studies of the trematode *Stephanostomum baccatum* (Nicoll, 1907). III. Its life cycle, 113.

Studies of the trematode *Stephanostomum baccatum* (Nicoll, 1907). IV. The variation of the adult morphology and the taxonomy of the genus, 129.

Wu, Liang-Yu. The development of the stichosome and associated structures in *Trichinella spiralis*, 440.